SAFETY DATA SHEET

SECTION 1 - General Information											
PRODUCT NAME T2 Automatic X-Ray Fixers, Working Solution											
PRODUCT USE	Photographi	c Solution		HMIS SCALE: Health 1	Flamability ${f 0}$	Reactivity 0	PPE C				
SUPPLIER	White Moun	White Mountain Imaging CATALOG #:									
ADDRESS	PO Box 216 Salisbury, NH 03268 3303, 4010F, 4010FP, 4300F										
PHONE NO	603-648-2124	-2124 EMERGENCY TEL # CHEMTREC 800-424-9300									
SECTION 2 - Hazards Identification											
Precautionary Statement. Category											
Skin: May cause mild skin irritation and or reaction.				5		WARNING					
Eye: May cause burning or irritation of eyes and mucous membranes.				2A		~					
Oral: May be harmful if swallowed or inhaled				3							
EFFECTS OF CRONIC	EXPOSURE TO PRODUC	T				$\mathbf{\cdot}$					
None known.						\sim					
SECTION 3 - Product & Hazardous Ingredients Information											
HAZARDOUS	S INGREDIENTS	CAS NUMBER	W/W %	Permissible Exposure		LD50	LC50				
				· · · · ·							
Water		7732-18-5	90-95	Not listed		42.6 gm/kg	N/A				
Ammonium Thiosulfate		7783-18-8	8-12	Not listed		2890 mg/kg	N/A				
Sodium Sulfit	e	7757-83-7	<2	Not listed		2825 mg/kg	N/A				
Aluminum sultate		10043-01-3	<2	ACGIH IWA 2mg/m3		2000 mg/kg	N/A				
			SECTION 4	- First Aid Measures							
SKIN CONTACT Wash exposed skin thoroughly with soap and water. If irritation persists seek medical advice.											
EYE CONTACT Flush eyes with water for 15 minutes. Seek medical advice if symptoms persist.											
INGESTION DO NOT induce vomiting. Seek medical attention immediately.											
INHALATION											
If inhaled, rer	nove to fresh ai	r.									
			SECTION 5 -	Fire Fighting Measures							
Flamability YES NO X IF YES UNDER WHAT CONDITIONS											
MEANS OF EXTINGU	ISHING										
As needed to	extinguish adja	cent fire source	•								
			er limit (% by volu Not appropriate				TOIGNITION TEMPERATURE (C/F) Not appropriate				
HAZARDOUS COMBUSTION PRODUCTS "See Hazardous Decomposition Products"				EXPLOSION DATA SENSITIVIT		ct sensitivity to static discharge Not susceptable					
			SECTION 6	- Accidental Release							
Flush to sewer	with plenty of w	vater, if permitter		p with dry absorbent materi	al. Consult wit	h governmental					
	• •	•		/ear appropriate protective e		- of terminental					

SECTION 7 - Handling and Storage

Read and follow the label, safety data sheet, and instructions before using. Avoid any contact with skin and eyes. Keep container tightly closed. Avoid incompatible substances. Wash thoroughly after handling this product.

T2 Automatic X-Ray Fixers, Working Solution

SECTION 8 - Exposure Controls										
VENTILLATION Good gene	Good general ventillation									
SKIN Latex or nit	rile eyes	RESPIRATORY	Not normally required							
OTHER Eye wash st	Eye wash station									
SECTION 9 - Physical & Chemical Properties										
PHYSICAL STATE										
VAPOR PRESSURE (mm-Hg) <17 mm Hg	VAPOR DENSITY (Air=1) 0.6 mm Hg	EVAPORATION RATE (Water=1) Not Available	BOILING POINT > 212 F	FREEZING POINT < 32 F						
₽Н 4.30	4.30 SPECIFIC GRAVITY 1.085		coeff water/oil N/A	%volatoile (by volume) 80-90% as water						
SECTION 10 - Stability & Reactivity Data										
CHEMICAL STABILITY IF NO, UNDER WHAT CONDITIONS										
INCOMPATABLE WITH OTHER SUBSTANCES IF YES, WHICH ONES? YES X NO Strong reducing agents & Strong bases.										
REACTIVITY AND UNDER WHAT CONDITIONS Stable under ambient pressure and temperature										
HAZARDOUS DECOMPOSITION PRODUCTS Sulfur dioxide & ammonia										
	SECTION 11 - T	oxicological In formation								
EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT		CARCINOGENICITY						
None known Skin: Irritant		None known		Not listed by IARC, OSHA, or ACGIH						
TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY		SYNERGISTIC PRODUCTS						
None Known	Not Known	None known		None known						
SECTION 12 - Ecological Information										

No Data Available

SECTION 13 - Disposal Considerations

Dispose of this product in accordance with federal, state and/or local laws.

SECTION 14 - Transportation Information

Not regulated for transportation.

SECTION 15 - Regulatory Information

SARA: Reportable quantity (RQ) for Ammonium Thiosulfate 5000 lb.

SARA Section 304, CERCLA Hazardous components - Ammonium Thiosulfate

SARA Section 302,304,313 Hazardous components (None)

Not a controlled product under Canadian WHMIS regulation

SECTION 16 - Other Information

The information contained in this SDS is furnished without warranty of any kind. The user should consider this data a supplement to other data gathered and must make an independent determination of suitability from this and other sources to assure proper use and disposal of this material and the health and safety of employees and customers.